

10/594575

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Noël DIMARCQ et al

Conf.

Application No. **NEW NONPROVISIONAL**

Group 2817

/Arnold Kinhead/

Filed September 27, 2006

Examiner

METHOD FOR MODULATING AN ATOMIC CLOCK SIGNAL WITH COHERENT
POPULATION TRAPPING AND CORRESPONDING ATOMIC CLOCK**INFORMATION DISCLOSURE STATEMENT**
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 27, 2006

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

II. COPIES

- ☐ Copies of the U.S. patents or publications are not submitted since the USPTO has waived their submission for applications filed after June 30, 2003.
- ☐ Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- ☒ This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO, or they are U.S. patents or U.S. published applications. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

14P5 Rec'd PCT/PTO 27 SEP 2006

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a. ☐

DOCUMENTS IN THE ENGLISH LANGUAGE

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐

DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒

FOREIGN SEARCH REPORT OR ACTION

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐

OTHER

The following additional information is provided for the Examiner's consideration.

FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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Enclosures:

- ☒ Form PTO-1449(s)
☒ Documents
☒ Foreign Search Report
☐ Other: _____

* English language abstract provided for the Examiner's convenience